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February 27, 2004

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



Re: Application of Hajime SAIKI and Michitoshi NAKATA  
WIRING SUBSTRATE  
Assignee: **NGK SPARK PLUG CO., LTD.**  
Our Ref. Q80151

Dear Sir:

Attached hereto is the application identified above comprising thirty seven (37) sheets of the specification, including the claims and abstract, eight (8) sheets of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

|                    |         |   |  |   |         |   |          |
|--------------------|---------|---|--|---|---------|---|----------|
| Total claims       | 10 - 20 | = |  | x | \$18.00 | = | \$0.00   |
| Independent claims | 3 - 3   | = |  | x | \$86.00 | = | \$0.00   |
| Base Fee           |         |   |  |   |         |   | \$770.00 |

|                           |                 |
|---------------------------|-----------------|
| <b>TOTAL FILING FEE</b>   | <b>\$770.00</b> |
| Recordation of Assignment | \$40.00         |
| <b>TOTAL FEE</b>          | <b>\$810.00</b> |

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.



SUGHRUE MION, PLLC

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Priority is claimed from:

| <u>Country</u> | <u>Application No</u> | <u>Filing Date</u> |
|----------------|-----------------------|--------------------|
| JAPAN          | 2003-054201           | February 28, 2003  |
| JAPAN          | 2003-054572           | February 28, 2003  |
| JAPAN          | 2004-23494            | January 30, 2004   |

The priority document will be filed at a later date.

Respectfully submitted,  
SUGHRUE MION, PLLC

Attorneys for Applicant

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